PTO/SB/05 (08-00))2. OMB 0651-0032 T OF COMMERCE	07/16.	1U/62	17575 U.S
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UTILITY PATENT APPLICATION TRANSMITTAL

06318 USA Attorney Docket No. William Franklin Burgoyne, Jr. First Inventor Poly(Arylene Ether)s Bearing Grafted Hydroxyalkyls...

Express Mail Label No. EV 206611831 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents Box Patent Application **APPLICATION ELEMENTS** ADDRESS TO

See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 41] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
1.63(d)(2) and 1.33(b).	16 Other:					
6. Application Data Sheet. See 37 CFR 1.76						
17. If a CONTINUING APPLICATION, check appropriate box, and support in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation can only be relied upon when a portion has been inadvertible.	of prior application No.: Group I Art Unit: prior application, from which an oath or declaration is supplied under ation or divisional application and is hereby incorporated by reference.					
18. CORRESPONDENCE ADDRESS						
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36,566 Anne B. Kiernan Registration No. (Attorney/Agent) Name (Print/Type) Signature Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on

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PTO/SB/17 (01-03)
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FEE TRANSMITTAL		Compl te if Kn wn				
FEE IRAN	DIAII I	IAL	Application Number			
for FY	2003	2	Filing Date			
Effective 01/01/2003. Patent fees are			First Named Inventor	William Franklin Burgoyne, Jr., et al.		
F-3			Examiner Name			
Applicant claims small entity status	s. See 37 CF	R 1.27	Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$)	912.00	Attorney Docket No.	06318 USA		
METHOD OF PAYMENT (che	ck all that ap	ply)	FEE CAL	CULATION (continued)		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A	DDITI	ONAL	. FEE	S	
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X Deposit Account: Deposit	Fee Code	Fee	Fee Code	Fee	Fee Description	F D.: d
Account 01-0493	1051	(\$) 130	2051	• •	Surcharge - late filing fee or oath	Fee Paid
Number Deposit Account Air Products and Chemicals, Inc.	1052	50	2052		Surcharge - late provisional filing fee or	
Name	1053	130	1053	130	cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply) X Charge fee(s) indicated below. X Credit any overnayments		2,520			For filing a request for ex parte reexamination	
Charge ree(s) mulcated below X orotal any storpaymonts	1804	920*	1804	920*	Requesting publication of SIR prior to	
X Charge any additional fee(s) during the pendency of this application					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month						
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filling fee 750	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	ı	1,300	2501		Utility issue fee (or reissue)	
Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	1502	470	2502	235	Design issue fee	
Total Claims 29 -20** = 9 × 18 = 162	1503	630	2503	315	Plant issue fee	
Independent 1 - 3** = X 84 =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	6 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	9 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	5 For each additional invention to be	
1204 84 2204 42 ** Reissue Independent claims			2004	071	examined (37 CFR 1.129(b))	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1801 1802		2801 1802		5 Request for Continued Examination (RCE) O Request for expedited examination of a design application	
	Other	fee (si	oecifv)		or a accigir application	
SUBTOTAL (2) (\$) 162 **or number previously paid, if greater, For Reissues, see above	B	٠.		Filing F	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (f applicable)							
Name (Print/Type)	Anne B. Kiernan	Registration No. (Attorney/Agent)	36,566	Telephone	610)-48	1-3598
Signature	A=51			Date	7	116	03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO**: Commissioner for Patents, Washington, DC 20231.